Index of Claims

| Application No. | Applicant(s) | |
|-----------------|--------------|--|
| 10/716,055 | YOMO ET AL. | |
| Examiner | Art Unit | |
| Kent L. Bell | 1661 | |

Rejected

Allowed

 −
 (Through numeral) Cancelled
 N
 Non-Elected
 A
 Appeal

 ÷
 Restricted
 I
 Interference
 O
 Objected

| E | Cla | aim | Ι_ | | | 1 | Dat | e | | | | | Clain | n | | | [| ate | ; | | | | С | laim | | | _ | | Date | _ |
|--|----------|----------|-----------------|--------|----|----------|----------|--|----------|----------|----------|----------|-------|-------------|----------------|-----------------|----------|----------|----------|----------|----------|----------|----------|------|--|--|-----------|----------|---------------------------|---|
| 1 | | - | 1 | | | | | | | | | | Π. | | | | | | | | | | | = | | | | | | |
| 1 | <u>a</u> | <u> </u> | 28 | | | | ł | | | | | اع | į . | <u> </u> | | | | | | | | | اع | ایّا | | | | | | |
| 1 | 违 | 딸, | رد | - | | | | | | | | iĒ | : ; |) | | | | | | | | | 12 | 🚉 | | | | | 1 | |
| 102 | | | 94 | | | | | | | | | | | | l | | | | | | | | | 1 | | | | | | |
| 3 | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 1 54 1004 1 5 5 55 105 106 7 1 57 107 108 8 58 108 109 109 10 10 60 110 111 11 61 111 111 111 12 62 1112 112 112 13 63 113 113 114 64 1114 114 114 64 1114 114 115 65 115 115 115 116 66 1116 1117 117 118 118 68 1118 118 118 118 118 118 118 118 119 119 119 110 120 120 120 120 120 120 120 120 121 121 121 122 122 122 122 122 122 122 122 122 <td></td> <td>2</td> <td></td> <td>102</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> | | 2 | | | | | | | | | | | | | | | | | | | | | | 102 | | | | | | |
| 5 6 105 106 106 107 107 107 107 107 107 108 108 109 100 100 60 110 110 111 | | 3 | | | | | <u> </u> | L | | | | | | | | | | | | | | | | 103 | | | | | Ш | |
| 6 106 107 7 57 108 107 8 58 108 109 10 60 110 109 109 11 61 111 111 111 111 111 111 111 112 112 112 112 113 113 63 1113 113 114 64 114 114 115 115 115 115 116 115 116 117 66 65 1115 116 117 118 118 118 118 118 118 118 118 118 118 118 119 120 117 120 120 117 120 120 120 120 120 120 120 120 121 121 121 122 22 122 122 122 122 122 122 122 122 122 122 123 123 123 | | | | | | | | | | |] | | - 5 | 4 | \perp | | | | | | | | | 104 | | | | | Ш | |
| 7 8 57 107 108 9 108 9 108 109 | | | | | | | | | | | | | | | | | | | | | | | | 105 | | | | | Ш | |
| 8 9 58 108 109 10 60 110 60 110 110 110 110 110 110 110 1111 1111 1112 1112 1112 1112 112 112 113 114 114 114 114 114 114 115 116 115 116 116 116 116 116 117 118 118 118 118 118 118 118 119 119 119 120 117 119 120 120 120 121 121 121 121 121 122 122 122 122 122 122 122 122 122 123 124 124 124 124 125 | | | Ш | | | | | | | | _ | | | | | | | | | | | | | 106 | | | | _ | \sqcup | |
| 9 | | | Ш | | | | | | | | _ | | | | | | _ | _ | _ | _ | | _ | | | <u> </u> | _ | Ш | | \sqcup | |
| 10 | | | Ш | | | | | <u> </u> | | | _ | <u> </u> | | | | | | _ | | | _ | _ | | 108 | ╙ | | Ш | _ | \sqcup | |
| 11 12 61 112 112 112 112 112 112 112 112 112 113 114 114 114 115 116 66 1115 115 116 117 66 66 1115 116 116 117 116 117 116 117 118 118 118 118 118 118 119 120 120 120 120 170 120 121 121 121 121 122 122 123 123 123 123 123 123 123 123 123 123 123 123 124 124 124 124 124 124 125 126 127 125 126 127 127 128 128 128 128 128 128 128 128 129 129 130 131 131 131 131 132 133 133 133 134 | | | Ш | | | | | _ | _ | | _ | | | | | | | | _ | | _ | | | 109 | <u> </u> | _ | Ш | _ | | |
| 12 | L_ | | Ш | | | ļ | _ | L | <u> </u> | | _ | | | | ↓_ | | | | _ | | | _ | | 110 | <u> </u> | _ | Ш | | \vdash | |
| 13 | | | | | | | L | <u> </u> | | | _ | _ | | | \perp | Щ | | 4 | 4 | _ | \dashv | _ | | 111 | ╙ | L | 1 | _ | \sqcup | |
| 14 | | | | | | | _ | L | | | _ | | | | _ | Ш | | _ | _ | | | _ | | 112 | <u> </u> | _ | Ш | _ | \vdash | _ |
| 15 | | 13 | \sqcup | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | | _ | <u> </u> | | | ┼ | Н | _ | 4 | 4 | _ | \dashv | _ | | 113 | ╙ | <u> </u> | 1 | | - | _ |
| 16 | | 14 | Ш | | | | <u> </u> | <u> </u> | _ | | _ | <u> </u> | | | | | | | | | | | | 114 | ⊢ | <u> </u> | \sqcup | | \vdash | _ |
| 17 | | | | | | | | ┞ | - | | _ | _ | | | - | Н | _ | _ | - | _ | - | 4 | | 115 | <u> </u> | <u> </u> | Ш | | \vdash | _ |
| 18 19 68 118 119 118 119 120 120 120 120 120 120 120 120 120 121 121 122 122 121 121 121 122 122 123 123 123 123 123 123 123 123 123 124 124 124 124 124 125 125 125 125 125 125 126 127 77 127 77 127 77 127 78 128 128 128 128 128 129 130 33 33 <td< td=""><td></td><td>16</td><td>Ш</td><td></td><td></td><td>L.</td><td>ļ</td><td><u> </u></td><td>-</td><td></td><td>_</td><td>\vdash</td><td></td><td></td><td>-</td><td>Н</td><td>_</td><td>_</td><td>4</td><td>-</td><td>-</td><td>4</td><td></td><td>116</td><td>_</td><td><u> </u></td><td></td><td>-</td><td></td><td>_</td></td<> | | 16 | Ш | | | L. | ļ | <u> </u> | - | | _ | \vdash | | | - | Н | _ | _ | 4 | - | - | 4 | | 116 | _ | <u> </u> | | - | | _ |
| 19 | | | $\vdash \vdash$ | | | | - | ┞ | - | | _ | - | | | | | _ | | | | - | \dashv | | | ļ | _ | Н | <u> </u> | \vdash | |
| 20 121 70 120 121 121 122 122 122 122 123 123 123 123 123 123 123 124 124 125 125 125 125 125 125 125 125 126 126 127 127 127 127 128 129 129 129 130 130 130 130 131 131 131 131 131 131 131 132 133 134 134 134 134 134 134 134 134 135 135 135 135 135 136 137 137 137 137 137 | - | 18 | | | | | | \vdash | - | | | | | | + | Н | _ | - | \dashv | - | \dashv | - | | 118 | | | \vdash | \vdash | \vdash | _ |
| 21 22 121 122 122 122 122 122 122 123 124 124 124 124 124 125 126 125 126 127 127 126 127 127 128 129 129 129 129 129 129 129 130 130 131 131 131 131 131 131 131 131 131 131 133 133 133 133 133 134 134 134 134 134 134 134 134 135 135 135 135 135 135 136 137 137 138 138 138 139 139 139 139 139 139 140 141 141 142 142 142 142 143 144 144 144 144 144 144 144 145 145 146 147 147 148 149 | - | | | | | _ | _ | ⊢ | <u> </u> | _ | | | | | - | \vdash | | - | \dashv | - | - | - | | 119 | | — | \vdash | \vdash | \vdash | _ |
| 22 33 122 123 123 124 123 124 123 124 124 125 125 125 125 126 127 127 127 127 127 127 127 127 128 129 129 129 130 131 131 131 131 131 131 131 131 131 132 132 132 132 132 133 134 134 134 134 134 134 134 134 134 134 134 134 134 135 135 135 135 136 136 136 136 136 136 136 136 136 137 137 138 138 138 139 139 139 139 139 139 139 139 139 139 140 140 140 140 140 140 141 142 142 143 143 143 | - | | \vdash | | | - | | ⊢ | - | | \dashv | - | | | | \vdash | - | | | | | | | 120 | - | <u> </u> | Н | \vdash | \vdash | _ |
| 23 73 123 124 25 76 125 126 26 76 126 127 28 77 78 128 129 29 79 129 130 130 131 131 132 132 133 133 133 133 133 133 133 133 133 133 133 134 134 134 134 134 135 135 136 136 137 137 138 139 139 139 139 139 139 140 141 141 141 142 143 143 143 144 144 144 144 144 144 144 144 144 144 144 144 145 146 147 148 148 148 149 | - | | \vdash | | _ | | | ├ | - | - | - | - | | 1 | + | $\vdash \vdash$ | - | \dashv | + | - | \dashv | \dashv | | 121 | _ | ⊢ | \vdash | \vdash | \vdash | |
| 24 74 124 125 125 126 125 126 126 127 127 127 127 127 127 128 129 129 129 129 130 130 131 130 131 132 132 132 132 132 133 133 133 133 134 134 134 134 134 134 135 135 135 135 136 137 137 138 138 138 139 139 140 140 140 141 141 141 142 142 143 144 144 144 145 145 145 146 147 148 148 148 148 148 148 149 | - | 22 | \vdash | | | <u> </u> | | ├ | <u> </u> | _ | - | | | | +- | \vdash | \dashv | \dashv | \dashv | - | \dashv | \dashv | _ | 122 | _ | ┝ | ╁─┤ | | - | _ |
| 25 75 125 126 126 126 127 127 127 128 129 129 129 129 130 130 130 130 130 130 130 130 131 131 132 132 132 132 132 132 133 134 135 135 135 135 135 135 135 135 135 135 136 137 137 137 137 137 138 138 138 138 138 139 140 140 140 140 140 141 141 142 142 142 142 142 142 142 143 144 145 145 145 145 | - | 23 | | | _ | <u> </u> | - | ┢ | - | | - | - | + | 3 | +-: | | \dashv | - | + | - | + | - | \vdash | 123 | | _ | ╁ | \vdash | | |
| 26 76 126 27 128 127 28 78 128 29 129 129 30 80 130 31 81 131 32 82 132 33 84 134 35 85 135 36 86 136 37 88 133 38 89 139 40 90 140 41 91 141 42 92 142 43 94 144 45 96 146 46 97 148 48 98 148 49 149 | \vdash | 25 | Н | | | ├ | \vdash | ┢ | ┝ | — | \dashv | - | +- | 4 | +- | \vdash | - | - | \dashv | - | \dashv | \dashv | \vdash | 124 | - | ⊢ | \vdash | Н | \vdash | _ |
| 27 28 77 127 128 128 128 129 129 129 130 130 131 131 131 131 131 131 131 132 132 132 132 132 133 133 133 134 134 134 134 134 134 134 135 135 135 136 137 136 137 138 138 138 138 139 144 140 141 141 141 142 142 143 144 144 144 144 145 146 147 147 147 148 149< | - | 26 | | | | - | - | ├ | <u> </u> | Н | \dashv | - | 1 | 6 | | | \dashv | + | \dashv | - | \dashv | \dashv | - | 125 | _ | ├─ | ╁╌┤ | Н | | _ |
| 28 78 128 29 129 30 80 130 31 81 131 32 82 132 83 133 134 35 84 134 85 135 136 86 136 137 88 138 138 39 89 139 40 90 140 41 91 141 42 92 142 43 93 143 44 95 145 46 96 146 47 97 147 48 98 149 | | 27 | H | | | - | | | | | \dashv | - | | | + | | - | | \dashv | \dashv | + | \dashv | - | 127 | | - | H | Н | \vdash | _ |
| 29 79 129 30 130 130 31 81 131 32 132 132 33 84 134 35 85 135 36 86 136 37 88 138 39 88 138 39 90 140 41 91 141 42 92 142 43 94 144 44 94 144 45 96 145 46 96 146 47 98 148 49 99 148 | | | \vdash | | _ | \vdash | \vdash | ╁ | | | | \vdash | | | + | - | | \dashv | -+ | \neg | - | \dashv | - | 128 | | \vdash | H | Н | \vdash | _ |
| 30 31 31 32 33 34 35 36 37 38 39 39 40 90 41 91 42 92 43 94 44 95 46 96 47 98 49 99 148 149 | - | 20 | | | | - | ├ | ┢ | \vdash | Н | - | _ | 1 2 | a | + | | \dashv | \dashv | 十 | \dashv | + | \dashv | _ | 120 | ┢ | \vdash | \vdash | \vdash | | _ |
| 31 81 32 131 33 132 33 133 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 46 97 48 98 49 148 49 149 | | 30 | | | | \vdash | ┢ | \vdash | - | Н | - | | | | +- | \vdash | \dashv | \dashv | \dashv | \dashv | \dashv | \dashv | - | 130 | | | H | Н | | - |
| 32 82 33 132 34 134 35 85 36 86 37 87 38 88 39 88 40 90 41 91 42 92 43 93 44 94 45 96 46 97 48 98 49 148 49 149 | | | H | | | H | ┢ | 一 | \vdash | | \neg | - | | | + | | | \neg | \dashv | | - | _ | — | 131 | \vdash | | H | Н | \vdash | _ |
| 33 34 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 93 44 92 43 94 45 96 46 97 48 98 49 148 49 148 | - | | \Box | | | | \vdash | \vdash | | Н | \neg | | | | † - | | | \neg | \dashv | | _ | \neg | | 132 | | | \vdash | П | \sqcap | _ |
| 34 35 36 85 37 88 39 88 40 90 41 91 42 92 43 93 44 92 43 94 45 96 46 96 47 98 48 99 134 135 136 137 138 139 139 140 141 141 92 142 143 144 145 145 146 147 148 99 148 149 | | | \Box | | | | \vdash | Г | | П | \neg | | | | +- | - | _ | | 寸 | 7 | 十 | _ | | 133 | | | H | П | \Box | _ |
| 35 36 36 86 37 136 38 87 39 138 40 90 41 91 42 92 43 93 44 94 45 96 46 97 48 98 49 148 49 149 | | | \Box | \neg | | | | | | П | \dashv | | | | \top | \Box | 1 | \dashv | \dashv | \dashv | \dashv | \dashv | | 134 | | | П | \Box | \Box | _ |
| 36 37 38 87 38 137 38 138 39 139 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 98 48 99 136 137 138 139 140 141 92 143 144 145 146 97 148 149 | | | \Box | | | П | | Г | | | \neg | | | | \top | П | | \neg | 十 | | \neg | | | 135 | | | П | \sqcap | \sqcap | _ |
| 37 88 38 138 39 139 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 98 48 99 49 149 | | | | | | | | П | T- | | \neg | | | | | | | | | 7 | 7 | \neg | | | | | П | \sqcap | \sqcap | _ |
| 38 39 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 98 48 99 49 149 | | | П | | | | | П | | П | \dashv | | 8 | 7 | | \Box | | \dashv | \dashv | \dashv | \dashv | | | 137 | | | П | | | _ |
| 39 89 40 90 41 91 42 92 43 94 44 95 46 95 47 97 48 99 49 149 139 140 91 141 92 142 142 143 143 144 95 145 146 147 98 148 149 149 | | | | | | | | | | | | | 8 | 8 | | | | | | 7 | | \neg | | 138 | | | П | \Box | \Box | _ |
| 40 90 41 91 42 92 43 94 44 95 46 96 47 97 48 98 49 149 | | | | | | | | | | | \Box | | 8 | 9 | | | | | | _1 | | | | 139 | | | | | | _ |
| 41 91 141 42 92 142 43 93 143 44 94 144 45 95 145 46 96 146 47 97 147 48 98 148 49 149 | | | | | | | | | | | \Box | | | | | | | | | | | | | 140 | | | | | | _ |
| 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 149 142 143 144 144 145 146 147 147 148 148 149 149 | | 41 | | | | | | | | | | | 9 | 11 | | | | | \Box | ╗ | | | | 141 | | | | | | _ |
| 44 94 45 95 46 96 47 97 48 98 49 148 99 149 | | | | | | | Ľ | | | | | | | | | | | | \Box | | | | | 142 | | | | | | _ |
| 45 95 46 96 47 97 48 98 49 148 99 149 | | | | | | | | | | | | | | | | | | | | \Box | | | | | | | | | \Box | |
| 46 96 146 47 97 147 48 98 148 49 99 149 | | | | | | | | | | | | | | | | | | | \Box | \Box | \Box | | | 144 | | | | | \Box | |
| 47 97 147 48 98 148 49 149 149 | | | | | 18 | 1.7 | 7.7 | | | | | | | | 17.7 | | 1 | F 1 | 1 | | 1 | | | | 1 | | | | | |
| 48 98 49 148 149 149 | | 46 | | | | | | | | Ш | | | | | | | | | \Box | | | | | 146 | | | \Box | | \Box | _ |
| 49 99 149 149 | | | | | | | | | | Ш | | | | | | | | | | \perp | | | 10 | | | | | | | _ |
| | <u> </u> | | \Box | | | | L_ | | | Ш | Ц | L. | | | Ш | \Box | | _[| \perp | \perp | | | | 148 | L | | \square | | ot | |
| 50 150 150 150 | L | | L | | | | | | | Ш | Ц | <u> </u> | 9 | 9 | \perp | | | \perp | \perp | | \perp | | | | L | | Ш | | | |
| | | _50 | Ш | | | | | L | | | | <u> </u> | 10 | 00 | \perp | | | | | | | | | 150 | | | | | $\perp \! \! \! \! \perp$ | |